

AMENDMENTS
In the Claims

1	2.(canceled)
2	3.(canceled)
3	4.(canceled)
4	5.(canceled)
5	6.(canceled)
6	7.(canceled)
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29	30.(canceled)
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31 32.(canceled)

32 33.(canceled)

33 34.(canceled)

1 35.(previously presented) A composition for controlling or eliminating insect populations
2 comprising an insect food and an insecticidal effective amount of a *Rhodobacter capsulatus* bacteria,
3 where the insecticidal effective amount is sufficient to reduce or kill an insect population when the
4 composition is ingested by insects in the insect population or taken to a nest for subsequent ingestion
5 by insects in the insect population resulting in insect death after ingestion and where the insects are
6 selected from the group consisting of cockroaches, fire ants, carpenter ants, and termites.

1 36.(previously presented) The composition of claim 35, wherein the insecticidal effective
2 amount comprises from about 5×10^9 to about 1×10^{13} bacteria per gram of the composition.

1 37.(canceled)

1 38.(previously presented) The composition of claim 35, wherein the bacteria are viable, non-
2 viable, or mixtures thereof.

1 39.(previously presented) The composition of claim 35, wherein the insect food comprises a
2 carbohydrate and insects are selected from the group consisting of cockroaches and fire ants.

1 40.(previously presented) The composition of claim 39, wherein the insect food comprises at
2 least 60 wt.% carbohydrate.

1 41.(previously presented) The composition of claim 35, wherein the insect food comprises a
2 cellulosic material and the insects are selected from the group consisting of carpenter ants and
3 termites.

1 42.(previously presented) A insecticidal composition for controlling or eliminating insect
2 populations comprising a treating amount of a bait including an insect food and an insecticidal

3 effective amount of a *Rhodobacter capsulatus* bacteria, where the treating amount of the bait is
4 sufficient to treat an insect population and where the insecticidal effective amount of the
5 *Rhodobacter capsulatus* bacteria is sufficient to reduce or kill an insect population, when the bait
6 is ingested by insects in the insect population or taken to a nest for subsequent ingestion by insects
7 in the insect populations resulting in insect death after ingestion and where the insects are selected
8 from the group consisting of cockroaches, fire ants, carpenter ants, and termites.

1 43.(canceled)

1 44.(previously presented) The composition of claim 42, wherein the bacteria are viable, non-
2 viable, or mixtures thereof.

1 45.(previously presented) The composition of claim 42, wherein the treating amount is about 5
2 grams of the composition per insect population to be treated

1 46.(previously presented) The composition of claim 42, wherein the insecticidal effective
2 amount is from about 5×10^9 to about 1×10^{13} bacteria per gram of the composition.

1 47.(previously presented) The composition of claim 42, wherein the treating amount is about 5
2 grams of the composition per insect population to be treated and the insecticidal effective amount
3 is from about 5×10^9 to about 1×10^{13} bacteria per gram of the composition.

1 48.(previously presented) The composition of claim 42, wherein the insect food comprises a
2 carbohydrate and insects are selected from the group consisting of cockroaches and fire ants.

1 49.(previously presented) The composition of claim 48, wherein the insect food comprises at
2 least 60 wt.% carbohydrate.

1 50.(previously presented) The composition of claim 42, wherein the insect food comprises a
2 cellulosic material and the insects are selected from the group consisting of carpenter ants and
3 termites.

1 51.(canceled)

2 52.(canceled)

3 53.(canceled)

4 54.(canceled)

5 55.(canceled)

56.(canceled)

57.(canceled)

1 58.(canceled)

59.(canceled)

1 60.(previously presented) A composition for controlling or eliminating fire ant populations
2 comprising a fire ant food and an insecticidal effective amount of a *Rhodobacter capsulatus*
3 bacteria, where the fire ant food comprises at least 60% carbohydrate and where the insecticidal
4 effective amount is sufficient to reduce or kill a fire ant population when the composition is ingested
5 by fire ants in the fire ant population or taken to a nest for subsequent ingestion by the fire ants in
6 the fire ant population resulting in fire ant death after ingestion.

1 61.(previously presented) The composition of claim 60, wherein the insecticidal effective
2 amount comprises from about 5×10^9 to about 1×10^{13} bacteria per gram of the composition.

1 62.(previously presented) The composition of claim 60, wherein the bacteria are viable, non-
2 viable, or mixtures thereof.

1 63.(previously presented) The composition of claim 60, wherein the composition comprises dry
2 particles or granules.

1 64.(previously presented) The composition of claim 60, wherein the composition comprises a
2 fine powder.

1 65.(previously presented) The composition of claim 60, wherein the carbohydrate comprises a

2 cereal bran.

1 66.(previously presented) The composition of claim 60, wherein the carbohydrate comprises oat
2 bran.

1 67.(previously presented) The composition of claim 60, wherein the fire ant food further
2 comprises dried milk.

1 68.(previously presented) The composition of claim 60, wherein the fire ant food further
2 comprises a residue of a thioglycollate bacterial broth.